THE TECH

VOL. XXVIII. No. 5 BOSTON, MASS., FRIDAY, OCTOBER 9, 1908 PRICE THREE CENTS

GENERAL FIELD DAY PROSPECTS

Football Men Hard at Work Both Teams Well Supported

TUG-OF-WAR NOTES

Freshmen Sending More Men Out for Relay Work but not Enough Yet

Candidates for the freshman football team are more numerous than ever, and the spirit shown by the men is highly commendable.

Manager Gale expects to announce the schedule of their games next Monday.

The sophomores are turning out some star men, almost all of last year's men getting back into the game. Their game with Natick High tomorrow has been cancelled but they hope to play Hyde Park next Wednesday.

The freshman tug of war team is getting along splendidly. More than forty candidates have reported, and over thirty come out for regular practice. Manager Woodward urges as many men as possible to come out for the team, and any enthusiastic freshman has, with regular practice, a good chance to make the team. New men reporting are: Bennis, Merrill, Jarret, Thomas, Upham, Starr, Brown and Seelye.

B. Wohlgemuth 1910, J. J. Higgins 1910, and Harry Webb 1908 are coaching the men, and at present the prospects are bright indeed.

The sophomores, on the other hand, are making a poor showing, hardly a dozen coming out regularly. Thirty-one men have reported for pactice at different times, but upon the whole they appear to be an unenthusiastic set. W. D. Nisbet 1909 and F. G. Taite 1909 are acting as coaches.

Relay work is progressing, and both teams are hard at it. The sophomores have a larger number and better material to choose from than the entering class although ten new 1912 men have reported to Coach Kanaly, bringing the number of candidates up to twelve. This is barely enough to make a team, however, without any substitutes, and the freshmen have a pretty slim chance of defeating the fast 1911 team unless they brace up considerably.

MUSCLES AND HEALTH

Prof. Sedgwick Likens Human Body to Garden Patch.

At the first of the series of lectures on health being given to the freshmen, Prof. Sedgwick of the biological department spoke last Wednesday. Taking as a keynote the need of muscular exercise, Prof. Sedgwick spoke of the dangers of a sedentary life such as Tech students must necessarily lead and of the need of taking care of the health. In this connection he said, "Although we don't want you to dig up your potatoes to see if they're growing, you should visit your potato patch to keep off the bugs." This appealed to the freshman as a very strong argument. He went on to speak of the important part the muscles play in supplanting the bodily heat, and pointed out that a person must keep his muscles in trim for this purpose, if not for strength, and closed with the statement that "We want muscular exercise not for the muscle alone but for the body as a whole and that we may have a good sound mind in a good sound body."

The rest of the series will follow at intervals of about a week. Those now definitely arranged for are scheduled for Tues., Oct. 13 and Tues., Oct. 20, both by Dr. White, medical advisor of the Institute and Tues., Oct. 27, by Dr. Sargent, Director of the Hemenway Gymnasium, Harvard College. All will be given in Huntington Hall at 4 P. M.

(Continued on page 3.)

STORY SPEAKS ON SPRINGFIELD WATER

Filter System Installed and Put Under 1907 Graduate

TOLD TO BIOLOGICALS

Society Dinner at Union Well Attended—Chances Good for Graduates.

On Wednesday the members of the Biological Society turned out in full numbers to the first dinner of the season in the Union. Short speeches were given by Profs. Sedgwick and Winslow and Mr. Bigelow of the biological department, after which Mr. C. F. Story spoke on the history and present condition of the Springfield water supply.

Prof. Sedgwick took occasion to emphasize the exceptional pecuniary opportunities now open to competent biologists and sanitary engineers. He also alluded to the great need and importance at the present time of efficient work in sanitary science and public health. Prof. Winslow and Mr. Bigelow then told the "real story" of how the new Union came to be built on its present site and of how the Biological Society originated. Both ideas were first evolved in the fertile brain of G. A. Haynes 1909.

C. F. Story 1907, the principal speaker of the evening, was then intoduced. In dealing with the history and present condition of the Springfield water supply he spoke particularly of the various attempts which were made between 1876 and 1904 to improve the condition of the water from the Ludlow reservoir and which finally resulted in the installation of a series of natural sand filter beds at a cost of $75,000. These filter beds are used only during the summer, when the water of the reservoir is contaminated by microscopic growths, and have proved perfectly satisfactory except that some difficulty is experienced in getting enough water through them to supply the city. Mr. Story said that the Springfield water was largely self-purifying because of the interaction of the iron and the organic matter which it contains. He commented on the use of turbine-driven centrifugal instead of reciprocating pumps at the city water works and gave an interesting account of his personal experiences as an engineer on the water supply during the summers of 1907 and 1908. At the close of the evening the society by a unanimous vote extended its thanks to Mr. Story for his talk.

1909 INDORSE ACTION

At Class Meeting They Support Institute Committee.

At the meeting of the senior class yesterday, Pres. C. W. Gram appointed the following election committee; D. G. Haynes, chairman, J. I. Finnie, L. D. Nisbet, B. W. Dow and P. E. Young. Nominations for class officers, carrying ten signatures, are due at the cage not later than 4 P. M. next Thursday. A motion was unanimously passed ratifying the recent ruling of the Institute Committee, limiting the number of offices one student can hold. The ruling will be observed by the class in the coming nominations.

M. A. H. S. CLUB MEETS

At the first meeting of the M. A. H. S. Club at the Union last night the following officers were elected: president, H. K. Spencer 1909, vice-president, H. P. Wasserbochr 1910, secretary-treasurer, H. M. Davis 1911, members of the executive committee, H. D. Maxwell 1911 and R. B. Weiler 1908.

HEATED DISCUSSION AT JUNIOR MEETING

President Objects to Limit System as it Stands for 1910

SUGGESTS PETITION

Institute Committee's Action Supported After Argument by Almost Tie Vote

At the most exciting meeting ever held by the class of 1910, the juniors finally decided to adopt the plan of the Institute Committee to restrict office holding.

President Saul mentioned this plan and requested M. R. Scharff 1909 to read the resolution. Saul, giving up the chair, then spoke at some length upon the result of this plan as applied to 1910. He stated that the class was starting upon its most important year and that it was not in a condition to accept the proposed resolutions at this late day.

With the Junior Prom, Technique, and other activities to consider, it would be practically impossible to find the right men for the offices. He pointed out the fact that the members of the class had been given plenty of chance during the first two years to come out for any activities which they wished to supprt. It was not the time now for men to try for the important offices connected with the junior year at the Institute.

Saul then made a motion that the chair appoint a committee of five to petition the Institute Committee in behalf of the class. He read the following as a suggestion for such a petition.

To the Institute Committee:

We, the Class of 1910, respectfully petition consideration of the following appeals to the office holding regulations of the I. C. as passed at their meeting of Oct. 9, 1908.

We, as the Class of 1910, request (1) that we be excepted from the 10 point total rule.

(2) that we be allowed a total of 15 points, as the maximum number to be held by any single man.

(3) Position ratings, as affecting only the class of 1910, to be as follows:

Class A, 15 points; B, 12; C, 8; D, 7; E, 6; F, 5; G, 4; H, 3; I, 2; J, 1.

We are thoroughly in accord with the aims and ideals of the I. C. in regard to office rating and believe that such a system will work to the eventual benefit of the Institute at large. We believe that a class starting out as freshmen under the present 10 point plan can successfully develop its members to be efficient and enthusiastic supporters of class and general activities because they will gradually work up from minor offices in sufficient number to bring out men capable of filling major offices.

However, the present Junior Class has for two years been working under the old lack of system and has not had this opportunity to develop in sufficient numbers, men capable of holding all Junior and Senior offices under the present rating.

We feel that our success with our present and future activities will be seriously imperilled if we are suddenly compelled to fill our positions with men who have had no experience in carrying on class affairs.

We believe that our proposed changes in rating will help our class institutions, such as the Prom, the Technique, class officers, and will not wholly deprive our class of the services of men who are also connected with the general student activities such as the Show, The Tech, the M. I. T. A. A., and the Institute Committee.

After this petition was read, the chair called for a discussion upon the matter.

M. R. Scharff pointed out that concentration of offices endangered a man's school work and lessened the chances of

(Continued on page 3.)

STRICT LIMIT ON OFFICE HOLDING

No Man May Now have too Much Prominence in Activities

POINT SYSTEM ADOPTED

Institute Committee Meets and Transacts this and Other Business

The resolutions adopted by the Institute Committee follow:

Resolutions which will completely revolutionize student government and undergraduate activities were passed by the Institute Committee yesterday.

Hereafter a certain number of points will be apportioned to every office on the undergraduate activities and no man will be allowed to hold positions aggregating more than ten points.

"The object of this report is to propose a scheme whereby the labor connected with student activities may be distributed as widely as possible, interest in athletics and social life may be stimulated, and standard of scholarship among those interested in these matters may be raised. This plan is based on the assumption that every man will properly perform the duties attached to his office and we have been guided by the standard of benefit to the general social life and to the whole student body of the Institute.

"The plan is to rate every position carrying with it specific duties at a number of points, indicated by the scheme below and to allow no one person to occupy positions aggregating more than ten points. The plan is to be administrated by the Institute Committe or by a sub-committee appointed by them.

The scheme of division follows:

Class A. 10 points
- Editor-in-chief of The Tech.
- Editor-in-chief of Technique.
- General manager of Tech Show.
- President of the Senior class.

Class B. 9 points
- Managing editor of The Tech.
- Business manager of The Tech.
- Business manager of Technique.
- General manager of the Musical Clubs.
- Business manager of Tech Show.
- Stage manager of Tech Show.
- President of the junior class.
- Executive committee of the Institute Committee.
- Manager of the track team.

Class C. 8 points.
- President of the M. I. T. A. A.
- President of the Y. M. C. A.
- Presidents of the professional societies.
- Members of the editorial and business staffs of The Tech.
- Members of Technique board.
- Captain of track team.
- President of the sophomore class.
- President of the freshman class.
- Advertising manager of Tech Show.
- Junior Prom Committee.
- Senior portfolio.

Class D. 7 points.
- Members of the Institute committee.
- Assistant business manager of Tech Show.

Class E. 6 points.
- Assistant advertising managers of Tech Show.
- Principals of Tech Show.
- Manager of the basket ball team.
- Manager of the hockey team.
- Manager of the tennis team.
- Asst. general manager of the musical clubs.
- Leaders and managers of the musical clubs.

Class F. 5 points.
- Chorus of Tech Show.
- Asst. manager of the track team.
- Technique electoral committee.
- Candidates for track, cross country, hockey, fencing, and basketball teams.
- Members of the musical clubs.

Class G. 4 points.

(Continued on page 2.)

THE TECH

Published every Monday, Wednesday, and Friday during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act. of Congress of March 3, 1879.

Editorial Staff.

C. TURNER 1908 *Editor-in-Chief*
H. I. PEARL 1910
D. CLAPP 1910

Associate Editors

W. D. GREEN 1909 D. R. STEVENS 1911
J. N. STEPHENSON 1909 R. H. RANGER 1911
W. H. HILDEBRAND 1911

News Staff.

G. C. KENNEY 1911 L. G GLAZIER 1911
W. O. WHITNEY 1911 H. M. DAVIS 1911
H. L. ROBINSON 1911

Business Staff.

R. S. BICKNELL 1910 *Business Manager*
G. B. FORRISTALL 1911 *Asst. Business Manager*
M. W. HOPKINS 1911 *Asst. Business Manager*
A. W. YERRANCE 1911
G. TRUE 1911

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulation Manager.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by postage.

Subscription - - - $1.50 per year in advance. Single Copies 3 Cents.

Printed by Old Colony Press, Boston.

Friday, October 9, 1908.

If class work is to be administered the best possible way, men must be put in office who are the most suited for the work. The first thing is to nominate the good ones and, as a general rule, the latter are not to be found among those who are co-operating to see that the offices fall among themselves. The time for objecting is before and not after.

Twenty-five or more men are wanted as waiters at the Union. The positions were left open to students for the very purpose of giving a ready means of assistance to those who needed it and had backbone enough to be of help in educating themselves.

There ae a good many who hesitate undertaking work of this line the first of the year, but they should know by this time just how the land lies. The men are needed now and if they can not be found in Tech they will have to be secured outside. There are plenty of fellows who would like to earn part of their expenses and now is the time for them to show what they are made of.

The Institute Committee in its first definite action has struck frankly at one of the basic faults of Technology undergradute life. Every year has shown more clearly than the last that a few men in the Institute affairs were doing more than their share. This has resulted in injury to themselves and to the work. The injury to themselves came through overtaxed nerves and failure in scholarship. The injury to the student activities was done by the slighting attention of distracted officers and also from the small number of men vitally interested in activities. When thirty men hold seventy offices interest in the affairs is not so broad as when seventy men hold the seventy offices. The action of the Institute Committee has remedied these evils by making it impossible for a man to hold more than one major office.

That this innovation will be successful can not be questioned. Of course details may be faulty and can be revised after the scheme has been tested in practice. Also time should be allowed for conditions to adjust themselves to the new regime. It would be a mistake to force a new set of rules upon student affairs when there is any risk of injuring them by so doing. Still as a whole the underlying principle of one man for one office is so necessary for successful student activities in a college where active undergraduates are few, that it was bound to come sooner or later. It will open up opportunities to men whom the New Union will undoubtedly attract into student affairs and can not be opposed without laying its opponents open to a suspicion of undue desire for office holding.

CALENDAR

Friday, October 9

2.00 P.M. 1911 nominations close at the Cage.
3.00 P.M. 1911 and 1912 Teams Practice.
1.00 P.M. Press Club meets at Union.
8. P.M. Reception to college men by Walker and Technology clubs.

Saturday, October 10

2.09 P.M. Train leaves Trinity Pl. for Hare and Hounds run at Waban.
6.30 P.M. Cross Country dinner at Union.
8.00 P.M. Brookline High School School Club at 26 Stetson St., Brookline.

Monday, October 12

1.00 P.M. Exeter Club meeting, 26 Rogers.

LIMIT OFFICES

(Continued from page 1.)

Managers of class teams.
Assistant managers of basketball, hockey, and fencing teams.
News staff of The Tech.
Managers of the golf and tennis teams.
Architectural Record.
Class H. 3 points.
Members of and candidates for class teams.
Treasurers of classes.
Sec-treas. of the M. I. T. A. A.
Undergraduate members of the Advisory Council.
Members of and candidates for golf and tennis teams.
Gymnasium team.
Class I. 2 points.
Secretaries of classes.
Members of the M. I. T. A. A.
Secretaries and Treasurers of Professional societies.
Officers of the Civic Club.
Secretary-treasurer of the Y. M. C. A.
Class J. 1 point.
Vice-presidents of all organizations.
Standing committees of professional societies.
Standing committees of the Y. M. C. A.
Officers of the Co-operative society.
President and secretary of the Musical clubs.
Officers of all other clubs of open membership.

"Note 1. Where membership in a lower class is a necessary adjunct to a position in higher class, only the higher number of points will be counted.

"Note 2. As a special encouragement to athletics, men in classes B, C and D and E may also be candidates for any varsity or class athletic teams, said candidacy being counted at 1, 2, 3 and 4 points respectively.

"Note 3. Where the duties of any office are confined to a limited time the points for that office shall be counted only between definite limits of time to be set by the Institute Committee.

"Note 4. The Institute Committee or a sub-committee of it shall decide cases outside the ground covered by this scheme with such changes as may be adopted; but no special exception or exemption from this ruling shall be permitted."

To see that action is taken immediately on this resolution, a committee was appointed at the meeting of M. R. Scharff, chairman, G. A. Joslin 1909, and C. H. Pope, that will also consider all appeals and reports to the Institute Committee.

Although the scheme has been advanced before, it was drawn up by Maurice R. Scharff 1909 in its present form.

Among the other business done at the meeting was the framing of a petition to the faculty to give over 11 Pierce to the uses of the Alumni Association. It is their further idea to have desks in this room for the use of the various other societies not already provided for. This will keep the Alumni Association in close contact with the under graduates.

A letter was received from the Union Committee giving over four of the rooms in the Union to the jurisdiction of the Institute Committee. The rooms were placed in charge of R. N. Hoyt 1909, chairman, L. A. Loomis 1909, and P. D. Terry 1910. C. W. Hubbard 1909, C. Barr 1911, and B. Lawrence 1911 were appointed to take up the question of Bill-board reformation, and to confer with the faculty.

American Trust Company

53 State Street, Boston, Mass.

To those men in the Massachusetts Institute of Technology who are intending to open new bank accounts we offer the unsurpassed facilities of this institution as a depository for their funds. We solicit such accounts, whether large or small, paying interest on $500 and over.

CAPITAL - - - $1,000,000
SURPLUS (Earned) - $1,800,000

GLOVES
Ask for the best and see how quick they'll bring you
FOWNES

All Goods Required by Students at
Maclachlan's
502 Boylston St.
Drawing Instruments and Materials, etc.
Fountain Pens, Text-books

STONE & WEBSTER

CHARLES A. STONE, '88 EDWIN S. WEBSTER, '88
RUSSELL ROBB, '88 HENRY G. BRADLEE, '91

147 MILK STREET, BOSTON, MASSACHUSETTS

$55.00 BANJORINE
FOR SALE CHEAP
Leave note at cage for G. B. Forristal for information.

HERRICK TICKETS ALL THEATRES
Copley Square
Telephone
2329, 2330 and 2331 Back Bay

Miss M. F. Fisk
THE
RED GLOVE SHOP
322 BOYLSTON STREET
Opposite Arlington St.
Has a full line of Men's Gloves from $1.50 to $2.00; and would be pleased to have the trade of the boys of Tech.

THE RESULT OF NOT USING MOORE'S

STOP SOILING YOUR CLOTHES
WITH SLOPPY OLD FASHIONED PENS!
TRY A MOORE'S NON-LEAKABLE
THE PERFECT PEN FOR PARTICULAR PEOPLE

Can be carried horizontally in lower vest pocket or ladies' shopping bag with absolute safety.
When not in use pen point rests in ink, hence will write instantly without shaking.
The Moore Non-Leakable is years ahead in novel construction, excellence of material and workmanship. Not a cheap experiment, but the best pen for men and women now on the market. Uses all kinds of ink. Returnable if not satisfactory.
Send for illustrated catalog, price list and testimonials of enthusiastic users.

AMERICAN FOUNTAIN PEN CO., 168 Devonshire St., Boston, Mass.

THE STUDENT'S DRUG STORE
UNDER COPLEY SQUARE HOTEL
We make a special effort to merit the patronage of our student friends . . . . . .
Don't forget the address, under Copley Sq. Hotel

W. M. ROWAN
"THE TECH BARBER"
will be located in the new Chauncey Hall Building, about October 20.

A. G. SPALDING & BROS.

The Largest Manufacturers in the World of Official Athletic Supplies

Foot Ball, Basket Ball, Ice Skates, Hockey, Golf, Gymnasium Apparatus

Official Implements for all Track and Field Sports. Uniforms for all Athletic Sports

Spalding's handsomely illustrated Catalogue of all sports contains numerous suggestions Mailed free anywhere.

A. G. Spalding & Bros.

New York, Boston, Buffalo, Syracuse, Washington, Chicago, Philadelphia, Pittsburg, Baltimore, St. Louis, Denver, Kansas City, Cincinnati, Detroit, Montreal, Can., San Francisco, Minneapolis, New Orleans, Cleveland, London, Eng.

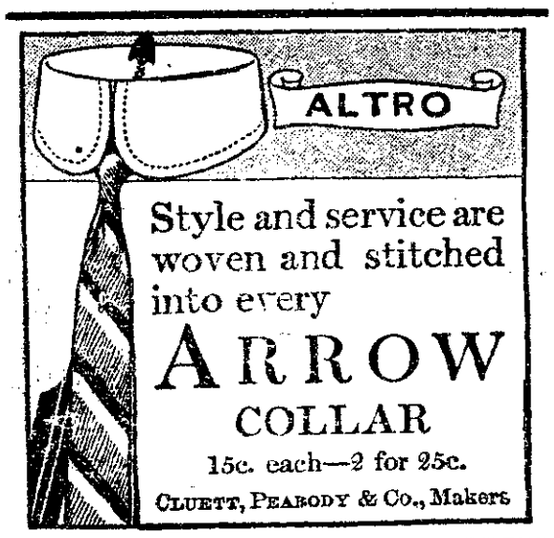
Students' Lamps, Padlocks, Knives, and all kinds of Razors can be obtained at the very lowest prices.

CHAS. SMITH

ELECTRICIAN AND LOCKSMITH

4 IRVINGTON STREET

Opposite Tech Chambers



Style and service are woven and stitched into every ARROW COLLAR

15c. each—2 for 25c.

CLUETT, PEABODY & Co., Makers

LEDDER & PROBST

Drawing Materials

Repairing

ON SALE AT

486 Boylston Street, (1 Flight up) and 387 Washington Street

The Place where the Price is Right

Agents for Eugene Dietzgen Co.

Special Inducements to Students of M.I.T

"THE GIRLS ARE FOND OF THESE"

Tech Emblems

Greatest Variety

Lowest Prices

BENT & BUSH

15 SCHOOL ST. BOSTON, MASS.

G. B. FORRISTALL

Sells the only good Pen

THE PARKER LUCKY CURVE

"ALL WORK AND NO PLAY MAKES JACK A DULL BOY"

"TECH BOWLING HEADQUARTERS"

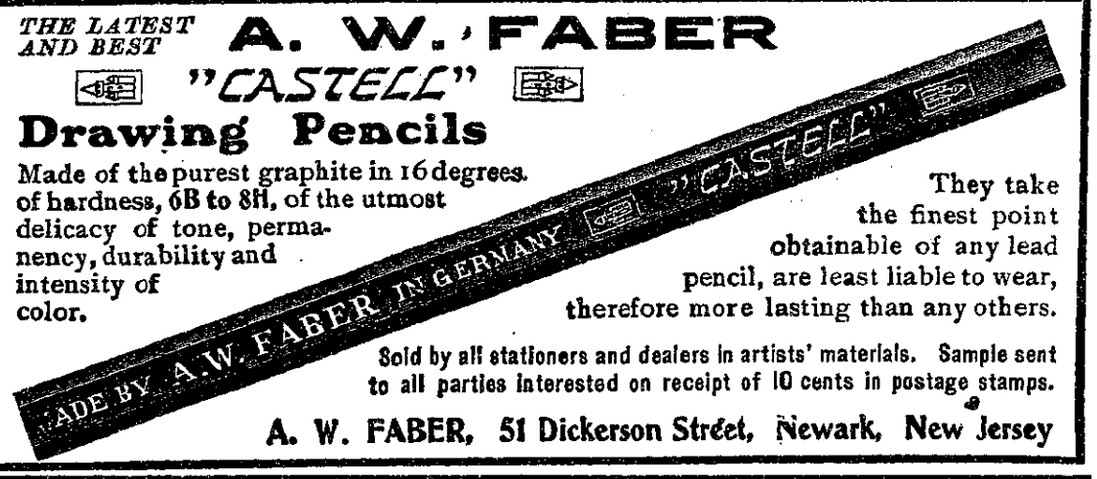
TRINITY COURT——————BOWLING ALLEYS

Established 1898 175 Dartmouth Street Opp. Pierce Bldg.

Two minutes walk from all Tech Buildings. Unexcelled facilities for ladies and the most fastidious bowler to enjoy this fascinating and healthy pastime. Alleys reserved and screened for private parties. Come in and enjoy a little fun and exercise between periods.

THE LATEST AND BEST A. W. FABER "CASTELL" Drawing Pencils

Made of the purest graphite in 16 degrees of hardness, 6B to 8H, of the utmost delicacy of tone, permanency, durability and intensity of color.



They take the finest point obtainable of any lead pencil, are least liable to wear, therefore more lasting than any others.

Sold by all stationers and dealers in artists' materials. Sample sent to all parties interested on receipt of 10 cents in postage stamps.

A. W. FABER, 51 Dickerson Street, Newark, New Jersey

MUSCLES AND HEALTH

(Continued from page 1.)

Subjects to be announced later.

Freshmen are now being measured in the Gym to furnish a basis for the award of the Cabot medals at the end of the year to the five men showing the best development.

Back Bay Episcopal ministers welcomed Tech churchmen at a social evening held last night at the home of Pres. Gardiner, under the auspices of the Tech Chapter of the Brotherhood of St. Andrew.

Pres. Gardiner opened by stating that along with the engineer's mechanical uses of power, should be linked the couses of power, should be linked the sotained from spiritual force.

Bishop Lawrence of Massachusetts pointed out that if spiritual development is pursued as rigorously as scientific development during the four college years, gaduates will, as they always have, come out stronger churchmen than they entered.

Rev. Falkner invited the men to make St. Paul's their college church and Dr. Mann reminded them that Trinity had always been the church across the road.

Director Kneeland of the chapter closed the formal meeting with the two main points to be developed this year—the monthly corporate communion and the church history class.

ASSESSMENTS BEGIN

Temporary President Follett conducted the 1912 class meeting held Wednesday noon in Huntington Hall. Sec. Seelye read the minutes of the previous meeting and announced that $35 had been collected from the class.

It was voted that the class dues be $1 to be paid to Sec. Seelye on or before the next meeting, which is to be held not later than Nov. 6. Pres. Follett was empowered to appoint committees on drafting a constitution, and nomination of permanent officers.

The several team managers closed the meeting with talks on the prospects of their various teams.

College Clothes

Many new and exclusive slyles for young men, hand tailored by the best craftsmen.

A. SHUMAN & CO.
BOSTON

JUNIOR MEETING

(Continued from page 1.)

the average man of good ability for securing positions. He said as an example that if a man were elected to the Technique Board and attempted to enter the Show not only would his studies suffer, but he could not do full justice to either work. He claimed that the supply of capable men in the class was ample for all needs that could possibly develop.

It was suggested that certain positions required experience rather than mere ability, and however many able men there might be in a class who would be brought out by the proposed scheme, their lack of experience would render them incompetent to handle the important offices.

After some discussion a vote was taken upon the motion that a committee be appointed to send the petition. but it was lost by a bare minority.

It was voted that the class dues shall be 50 cents for this year.

GOLF CLUB AT WORK

Competition Planned for Team to Enter Tournament

Six men attended the Golf Club meeting held Wednesday in 22 Rogers. Those who reported were as follows: T. A. Tillard 1909, W. C. Salisbury 1911, P. M. Bramhall 1910, R. B. Pulsifer 1911, J. J. Elbert 1909. and W. J. Kelly 1909.

Pres. T. A. Tillard conducted the meeting and W. C. Salisbury 1911 was elected secretary of the club. The latter was requested to ascertain from the New England Intercollegiate secretary the dates of the Intercollegiate golf tournaments.

In competition for the team the men are to be paired off. Each pair will play eighteen holes and the five men making the best scores will represent Technology in coming college tournament.

WELCOME COLLEGIANS

A reception for college men at the Institute will be held by the Technology and Walker Clubs at the Technology Club, 3 Newbury St. this evening.

The principle speaker of the evening will be Mr. Olin Roberts 1888.H. Addresses of welcome will be made by James F. Norris. president of the Technology club, and Channing Turner 1908, president of the Walker Club. Dean Burton and Bursar Rand will give short talks.

ASK ANY COLLEGE MAN ABOUT

COES & YOUNG'S SHOES

20 SCHOOL STREET, - BOSTON

VISIT THE NEW STORE

222 CLARENDON ST.

BUILT ESPECIALLY FOR YOU

Drafting Instruments, Papers, Tracing Cloth, Triangles, T Squares, Slide Rules, Pencils, Etc., Paints, Varnishes, Hardware

AT LOWEST PRICES

ALSO AT

82 and 84 Washington Street

CATALOGUES FREE

Wadsworth, Howland & Co.

INCORPORATED

MAKER TO WEARER THE SPHINX $2.00 HAT

412 WASHINGTON ST. BOSTON

FALL STYLES

T. J. SOUTHWELL

Stationer and Newsdealer

Circulating Library Laundry Agency
Ladies' and Gentlemen's Furnishings

66 HUNTINGTON AVENUE, BOSTON

Near cor. of Irvington Street

GEO. H. ELLIS CO

Printers

No. 272 CONGRESS STREET

BOSTON, MASS.

Phone, 1549

HIGGINS'

Drawing-Inks
Eternal Writing-Ink
Engrossing-Ink
Taurine Mucilage
Photo-Mounter
Drawing-Board Paste
Liquid Paste
Office Paste
Vegetable Glue, Etc.

Are the Finest and Best Inks and Adhesives. Emancipate yourself from the use of corrosive and ill-smelling inks and adhesives and adopt the [illegible] *Inks and Adhesives* [illegible] a revelation to you, [illegible] sweet, clean, and well put up.

At Dealers Generally.

CHAS. M. HIGGINS & CO., Mfgrs.
Branches: Chicago, London
271 Ninth Street, Brooklyn, N.Y.

The Technology Review

A QUARTERLY MAGAZINE DEVOTED TO THE INTERESTS OF THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY AND PUBLISHED BY THE ASSOCIATION OF CLASS SECRETARIES

83 NEWBURY STREET, BOSTON

The Review aims to develop closer relations among Institute men and to stimulate their interest in the work of the College. It is in no sense an engineering magazine, but deals broadly with the problems of Technological Education and the responsibilities of the professional man.

THE REVIEW is published during January, April, July, and October. Communications should be addressed to The TECHNOLOGY REVIEW, 83 Newbury St., Boston.

SUBSCRIPTION, ONE DOLLAR A YEAR
SINGLE COPIES, THIRTY-FIVE CENTS

Volumes I., III., IV., V., VI., VII., VIII., and IX., finely bound in half morocco, are ready for delivery at $2.25 each, or will be exchanged for unbound sets, provided they are in good condition, at $1.25 each. (If sent by mail, 30 cents extra.)

THE TECH TAILORS

SPECIAL RATES FOR TECH MEN ONLY

Pressing Contract for the College Year, $8.00. Four Suits Per Month.

SUITS CALLED FOR AND DELIVERED FREE

A. H. MATZ & CO.

32 HUNTINGTON AVENUE Tel- 1336-3 Back Bay

GENTLEMEN

WHO DRESS FOR STYLE NEATNESS, AND COMFORT WEAR THE IMPROVED

BOSTON GARTER

THE RECOGNIZED STANDARD

The Name is stamped on every loop—

The Velvet Grip CUSHION BUTTON CLASP

LIES FLAT TO THE LEG—NEVER SLIPS, TEARS NOR UNFASTENS

Sample pair, Silk 50c., Cotton 25c. Mailed on receipt of price.

GEO. FROST CO., Makers Boston, Mass., U. S. A.

ALWAYS EASY

MORSE & HENDERSON

Tailors

18 BOYLSTON STREET

Rooms 14-15

Telephone Oxford 99 BOSTON

Competition for Assistant Art Editors of Technique 1910 still open.

THIS IS YOUR LAST CHANCE

Start right now

THIS MEANS YOU!

CIVILS ELECT

At a meeting of the Civil Engineering Society Wednesday the following men were elected on the program committee for the year: H. I. Pearl 1910, A. L. Shaw 1909, J. N. Brooks 1909, A. B. Morrill 1909, E. J. Carey 1910, C. T. Wilson 1909.

NOTICES

EXETER CLUB—Meeting at 1 P. M. Monday in 26 Rogers.

CROSS-COUNTRY—Dinner at the Union tomorrow 6.30 P. M. Price 35

1911—Nominations for class officers must be handed in at the Cage before 2 P.M. Friday.

MANDOLIN CLUB—Rehearsal of members and all candidates Fri. 4 P.M. at the Union.

1911—Candidates for the Foot Ball team will meet in front of the Lowell Building at four o'clock today.

HARE & HOUNDS—Run at Waban. Leave Trinity Place station at 2.09 P. M. tomorrow. Round trip 25 cents.

THE GENERAL LIBRARY is open from 9 A. M. to 10 P. M. except on Saturdays, Sundays and holidays.

BROOKLINE H. S. CLUB—Meeting Sat. 8 P. M. at L. C. Cooley's, 26 Stetson St.
cents.

E. E. SOCIETY—Meeting at the Union at 7.45 P. M. Thursday—Juniors and college graduates taking course VI especially invited.

TECH NIGHT—In order to ascertain how many men plan to go to Tech night at the theatre, the night after Field Day, the undersigned members of the 1911 theatre committee request all men who expect definitely or indefinitely to go to give their names to the committee.

Signed,

S. B. Copeland
W. Y. Stamper
W. R. McCune

1910 NOMINATIONS—Nominations for class officers of the junior class will close Wednesday, October 14 at 1 P. M.

Nominations must be signed by ten men and only ten.

All nominations are subject to the office-holding regulations of the Institute Committee and will be passed upon by that body.

The following officers are to be elected: President, vice-president, secretary, treasurer, executive committee (2 members), Institute Committee (2 members), Athletic Association (5 members).

Notices of elections and time of closing and place of polls will be announced in the Wednesday issue of The Tech.

Nominations must be left at Cage for
1910 Committee on Elections
Tom W. Saul, Pres.

GEOLOGICAL TRIPS

Those taking the trip to Winthrop Beach on Saturday afternoon, October 10, with Professor Shimer will meet on the beach directly up the street from Winthrop Beach station at about 3 P. M. To get there take trolley to Boylston St. station at about 2 P. M.; elevated to Rowe's Wharf; ferryboat and train to Winthrop Beach station. Will reach Boston on return trip at about 6 P. M., or earlier if desired. Fare, 20 cents.

Object of excursion—to collect and name shells, sea-weeds, etc., found on the beach; to note habits and general organization of the living forms found in the pools left by the retreating tide; to compare fossils in glacial deposits with shells now living. To aid in this, leaflet guides will be furnished each person.

Those wishing to make collections should bring small bags, or newspapers would do. A small hand microscope will be found very useful. All students interested are invited.

FACULTY NOTICES

FIRST YEAR ENGLISH—Students repeating first year English should see Mr. Collester, 11 Rogers, at once.

PRECISION OF MEASUREMENTS—A special course for college graduates will be given on Monday and Friday afternoons at 4.05 P.M. in 23 Walker, these hours appearing to accomodate the largest number of applicants. First exercise Friday, Oct. 9th. Study elements of the Precision of Measurements and Graphical Methods. pp. 1-15. Notes at Maclachlan's.

CLASSIFIED ADS

Advertisements under this head are inserted at the rate of five cents a line of six words, payable in advance, and copy should be handed to the business manager the morning before publication day.

DRILL SUITS—For Sale, 2nd Lieut's, five feet six inches; Corp's, five feet six inches; Private's, five feet eight inches. Apply H. C. Davis, Box 44, The Cage.

1912 LETTER PLATES FOR SALE—A set of plates used slightly for one year. Will sell cheap. Apply to B. F., care of The Tech, No. 30 C.

DRILL Suit for sale CHEAP. Corporal stripes and cap. Last chance to get your suit before the next drill. Apply to M. W. H., care of The Tech. 30 C.

FOUND—A real fountain pen. The Parker Lucky Curve Pen will last you a lifetime and will do all the work you require of it if you will fill it with good ink when empty. See G. B. Forristall about these pens. $1.50 and more. more.

McMORROW

College Shoes for College Men

238 Washington Street, Boston, Mass.

OPPOSITE YOUNG'S HOTEL

SOFT HATS

IN NEW GREEN TONES

$2.00 & $3.00

CHAMBERLAIN HATS

BEACONSFIELDS $3.00
REVELATIONS $2.00

637 Washington St., corner Boylston St.

EARLY FALL OXFORDS

HEAVYSOLES KNICKERBOCKER

New Fall Styles are Ready

$4.00 to $5.00

E. W. Burt & Co., 40 West St.

M. J. HANNIGAN

formerly of Hotel Lenox has leased The Tech Barber Shop, Hotel Westminster. Special attention paid to students.

IF

you have a drill suit to sell, or a few second-hand books, or anything that you need to sell put a want advertisement in

THE TECH

The cost is moderate, only five cents per line of six words. See the Assistant Business Manager of The Tech about this.